

Wudinna, South Australia

August 2008 Daily Weather Observations



Australian Government
Bureau of Meteorology

Date	Day	Temps		Rain mm	Evap mm	Sun hours	Max wind gust			9am					3pm						
		Min	Max				Dirn	Spd	Time	Temp	RH	Cld	Dirn	Spd	MSLP	Temp	RH	Cld	Dirn	Spd	MSLP
		°C	°C					km/h	local	°C	%	eighths		km/h	hPa	°C	%	eighths		km/h	hPa
1	Fr	8.3	16.3	4.8			WSW	63	12:19	10.5	87		NW	24	1016.0	14.4	59		WSW	26	1018.6
2	Sa	5.3	16.9	0.4			NW	35	11:42	9.1	87		N	20	1022.8	15.1	51		N	15	1019.7
3	Su	5.8	19.6	0			W	46	14:31	11.7	54		N	22	1016.3	16.0	57		W	26	1013.7
4	Mo	8.7	15.5	7.4			SW	59	11:59	10.6	98		WNW	20	1019.0	12.8	85		SSW	31	1020.9
5	Tu	5.6	15.6	2.0			SSW	30	10:36	9.9	95		SSW	9	1029.0	14.2	59		SSW	15	1027.7
6	We	6.7	13.6	0.4			SW	65	15:46	10.5	98		NW	22	1023.9	9.5	84		SW	20	1023.6
7	Th	1.9	14.0	4.0			NW	30	18:50	7.9	83		NNW	13	1027.4	13.3	52		WNW	13	1025.5
8	Fr	5.6	15.1	0.6			SSW	33	13:10	9.4	96		NNW	13	1025.9	13.6	59		SSW	19	1025.3
9	Sa	4.0	13.0	0.4			W	61	11:40	8.5	87		NNW	22	1025.3	11.0	75		WSW	28	1023.3
10	Su	0.0	13.8	2.2			SSW	44	14:54	7.8	79		SW	17	1030.0	12.1	55		SSW	30	1029.3
11	Mo	1.2	13.5	0.4			WSW	33	14:07	6.7	97		NW	11	1031.4	11.8	69		WSW	15	1028.2
12	Tu	1.4	15.2	0.8			WSW	37	14:30	7.8	87		NNW	19	1029.6	13.2	59		W	24	1027.7
13	We	1.0	15.4	0.2			SSE	35	15:49	7.6	99			Calm	1033.1	15.0	52		SW	9	1030.9
14	Th	0.4	13.1	0			SE	31	12:20	6.8	99		NNE	4	1035.1	11.9	59		S	15	1031.6
15	Fr	4.1	14.2	0			SSW	43	15:14	8.2	89		SSW	11	1031.1	13.5	62		WSW	28	1027.8
16	Sa	3.8	15.8	0.4			SSW	52	12:18	9.8	96		SW	13	1028.9	14.8	58		SW	30	1028.1
17	Su	6.7	16.5	0.2			SSW	39	14:50	10.1	87		SSE	9	1033.3	16.1	44		SSW	26	1031.4
18	Mo	0.4	14.8	0			WSW	15	12:04	9.2	91		NNW	9	1034.3	14.2	53		S	9	1032.0
19	Tu	2.5	18.6	0.2			NW	41	11:13	11.6	60		N	19	1030.3	18.0	29		NW	20	1026.3
20	We	2.0	21.5	0			WNW	52	14:04	12.3	38		N	26	1023.3	21.0	22		WNW	30	1020.4
21	Th	7.2	13.7	4.8			SSW	69	15:34	8.7	84		SW	20	1026.5	12.4	53		SSW	37	1027.7
22	Fr	-1.4	14.1	0.4			S	39	13:28	7.6	87		W	7	1035.6	13.1	54		SSW	26	1033.2
23	Sa	-1.7	15.4	0.6			SSW	17	13:30	8.2	98			Calm	1034.9	14.6	45		SSW	7	1031.9
24	Su	1.3	17.6	0.2			N	30	12:53	10.5	75		NE	15	1031.8	16.9	31		NNW	15	1026.8
25	Mo	2.6	18.9	0			NNW	39	11:29	12.0	43		N	19	1023.5	18.3	21		NNW	13	1019.4
26	Tu	1.4	20.5	0			S	35	14:10	9.5	54		N	7	1024.8	19.9	37		SW	19	1024.0
27	We	-0.9	18.2	0			SE	30	19:06	7.8	95		ESE	9	1030.5	17.2	37		SSW	13	1026.6
28	Th	2.0	21.6	0			NE	31	11:06	14.6	44		NNE	20	1026.5	21.3	16		ENE	13	1021.6
29	Fr	6.6	18.8	0			NNE	59	23:07	16.3	27		N	30	1017.6	17.8	36		NE	30	1011.5
30	Sa	12.3	18.4	4.2			NNE	59	00:23	16.1	80		NW	26	1006.2	15.3	82		W	28	1007.2
31	Su	7.5	16.1	5.2			WNW	44	01:19	11.4	75		W	17	1018.3	14.8	44		WSW	24	1018.9
Statistics for August 2008																					
Mean		3.6	16.3							10.0	79			15	1026.5	14.9	51			21	1024.5
Lowest		-1.7	13.0							6.7	27			Calm	1006.2	9.5	16		SSW	7	1007.2
Highest		12.3	21.6	7.4			SSW	69		16.3	99		N	30	1035.6	21.3	85		SSW	37	1033.2
Total				39.8																	

Observations were drawn from Wudinna Aero (station 018083)

The closest cloud observations are taken at Kyancutta, 15 kilometres to the southeast. These should give a good guide to cloud amount at Wudinna in most situations. Daily evaporation from Gum View, approximately 50 kilometres to the south will give a guide to evaporation in most cases. Evaporation is affected by cloud, temperature and wind strength during the day. No current daily sunshine values are available but see the climate maps for average values.

IDCJDW5073.200808 Prepared at 13:33 GMT on 4 Dec 2008
Copyright © 2008 Bureau of Meteorology

Users of this product are deemed to have read the information and accepted the conditions described in the notes at
<http://www.bom.gov.au/climate/dwo/IDCJDW0000.pdf>